



TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

8819-US-
PA

Submission Type: Utility Patent
Filing

APPARATUS FOR GROWING STOICHIOMETRIC LITHIUM NIOBATE AND LITHIUM TANTALATE SINGLE CRYSTALS AND METHOD OF GROWING THE SAME

First Named Inventor: Mr. Chung-Wen Lan

SUBMITTED BY

Name: Dr. Belinda Lee

Registration Number: 46,863

Electronic Signature Mark: /Belinda
Lee/

Date Signed: 20020827

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Attached Files:

declaration	8819declaration1.tif
declaration	8819declaration2.tif
specification	8819usf.xml
patent-assignments	8819usasgn.xml
fee-transmittal	8819usfee.xml
bibd-transmittal	8819usapds.xml

Attached Image File(s):

8819declaration1.tif
8819declaration2.tif

Comments:

FEE TRANSMITTAL

Electronic Version 1.1.0

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Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity

Small Business Concern

TOTAL FEES AUTHORIZED: \$ 551

BANK (CREDIT) CARD INFORMATION:

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BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 370

Subtotal For Basic Filing Fee: \$ 370

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 31	203	\$ 9	11	\$ 99
Independent Claims: 4	202	\$ 42	1	\$ 42

Subtotal For Extra Claims Fees: \$ 141

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 17414
Application ID: 10064880
Title of Invention: APPARATUS FOR GROWING
STOICHIOMETRIC LITHIUM
NIOBATE AND LITHIUM
TANTALATE SINGLE CRYSTALS
AND METHOD OF GROWING THE
SAME
First Named Inventor: Chung-Wen Lan
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Certificate Message Digest: at2vwOcFRYMgYYKTde3Vkw==
Total Fees Authorized: \$551.0
Payment Category: CC - Credit Card
Credit Card Number: *****3109
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RAM Payment Status: RAM success



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